



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

28348  
#24/F  
Hawkins  
4/23/02

In re application of

Yoshihito ASAO, et al.

Appln. No.: 09/281,059

Group Art Unit: 2834

Confirmation No.: 6703

Examiner: G. Perez

Filed: March 09, 2000

For: ROTOR FOR AN AUTOMOTIVE ALTERNATOR

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated January 17, 2002, please amend the above-identified application as follows:

**IN THE CLAIMS:**

Please enter the following amended claim:

1. (Six times Amended) A rotor for an automotive alternator comprising:
- a pair of field cores each having a cylindrical base portion and a plurality of claw-shaped magnetic poles projecting from outer circumferential edges of said base portions, said field cores are secured to a rotating shaft facing each other wherein end surfaces of said base portions are in close contact with each other and said claw-shaped magnetic poles intermesh with each other;
- a cylindrical bobbin having a cylindrical portion and a pair of first and second annular flange portions projecting perpendicularly from both ends of said cylindrical portion, said bobbin being fitted over said base portions of said pair of field cores;

RECEIVED  
APR 19 2002  
TECHNOLOGY CENTER 2800

F1  
cont.  
SUB  
G-1  
cont.